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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|---|-----------------|----------------------|-------------------------|-----------------|
| 09/892,485 | 06/28/2001 | Mitsuko Ishihara | 210577US0SRD | 3202 |
| 22850 | 7590 12/14/2001 | | | |
| OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY | | | EXAMINER | |
| | | | CHAKRABARTI, ARUN K | |
| ARLINGTON, VA 22202 | | | ART UNIT | PAPER NUMBER |
| | | | 1655 | 9 |
| | | | DATE MAILED: 12/14/2001 | 3 |

Please find below and/or attached an Office communication concerning this application or proceeding.





Applicant(s)

09/892,485

Ishihara

Office Action Summary Examiner

Arun Chakrabarti

Art Unit **1655**



| with the correspondence address |
|---|
| MONTH(S) FROM event, however, may a reply be timely filed statutory minimum of thirty (30) days will will expire SIX (6) MONTHS from the mailing date of this application to become ABANDONED (35 U.S.C. § 133). communication, even if timely filed, may reduce any |
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| matters, prosecution as to the merits is C.D. 11; 453 O.G. 213. |
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| is/are pending in the application. |
| is/are withdrawn from consideration. |
| is/are allowed. |
| is/are rejected. |
| is/are objected to. |
| ubject to restriction and/or election requirement. |
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| ne Examiner. |
| \square approved b) \square disapproved. |
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| l.S.C. § 119(a)-(d). |
| |
| n Application No |
| een received in this National Stage 2(a)). not received. |
| U.S.C. § 119(e). |
| |
| nary (PTO-413) Paper No(s). |
| nal Patent Application (PTO-152) |
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Art Unit: 1655

DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-10 and 15-20, drawn to method of gene expression, classified in class 435, subclass 69.1+.
 - II. Claims 11-14, drawn to polynucleotide, classified in class 536, subclass 22.1+.
 - III. Claims 21-23, drawn to antibody, classified in class 530, subclass 388.1+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions of Group I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the antibody of Group III can be used in the gene expression method of Group I or can be used in the antibody therapy.
- 3. Inventions of Group I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions of method of gene expression of Group I are not disclosed as capable of use

Art Unit:

together with polynucleotides of Group II and they have different modes of operation, different functions, or different effects.

- 4. Inventions of Group II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions of polynucleotides of Group II are not disclosed as capable of use together with antibody of Group III and they have different modes of operation, different functions, or different effects.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to William Beaumont on December 4, 2001 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CAR 1.143).

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CAR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

Art Unit:

application. Any amendment of inventorship must be accompanied by a petition under 37 CAR 1.48(b) and by the fee required under 37 CAR 1.17(I).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arun Chakrabarti whose telephone number is (703) 306-5818. The examiner can normally be reached on 7:00 AM-4:30 PM from Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones, can be reached on (703) 308-1152. The fax phone number for this Group is (703) 305-7401.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Ann kr. Chakrabaroh.
Arun Chakrabarti

Patent Examiner

December 5, 2001